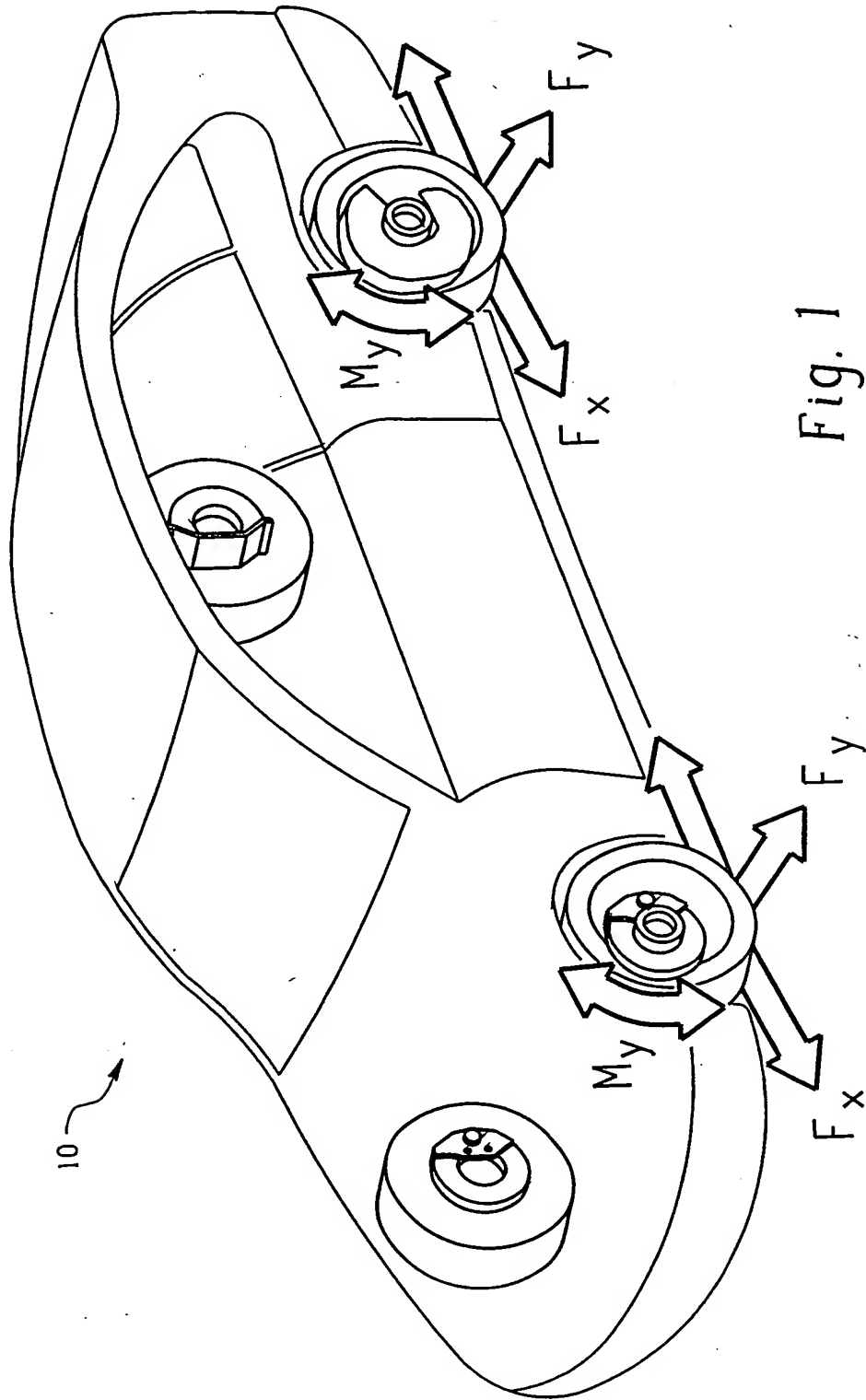


Title: **SYSTEM AND METHOD FOR PREDICTING
TIRE FORCES USING TIRE DEFORMATION SENSORS**

Inventors Name: Giustino

Attorney Docket Number: 18894/04959



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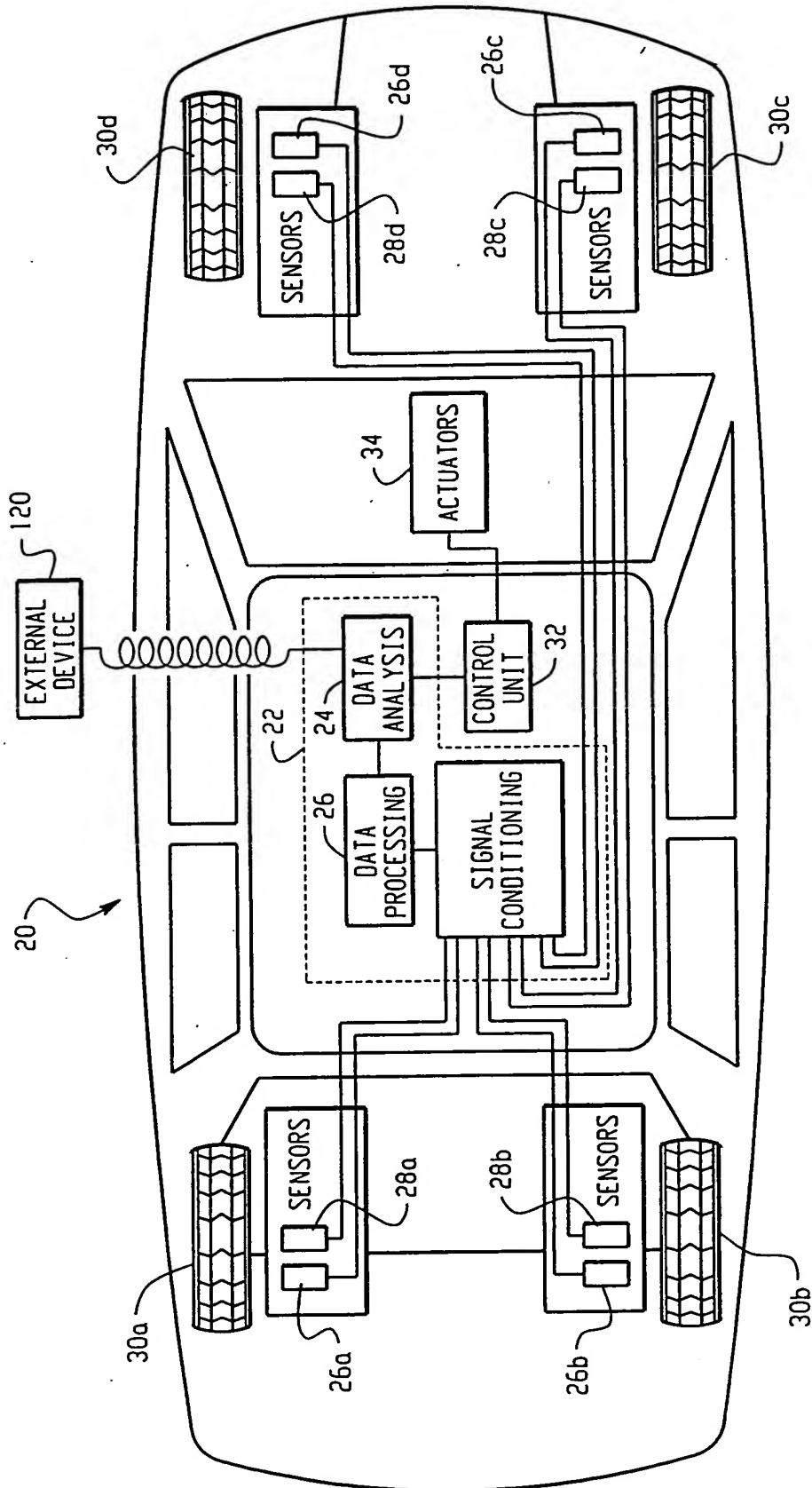


Fig. 2

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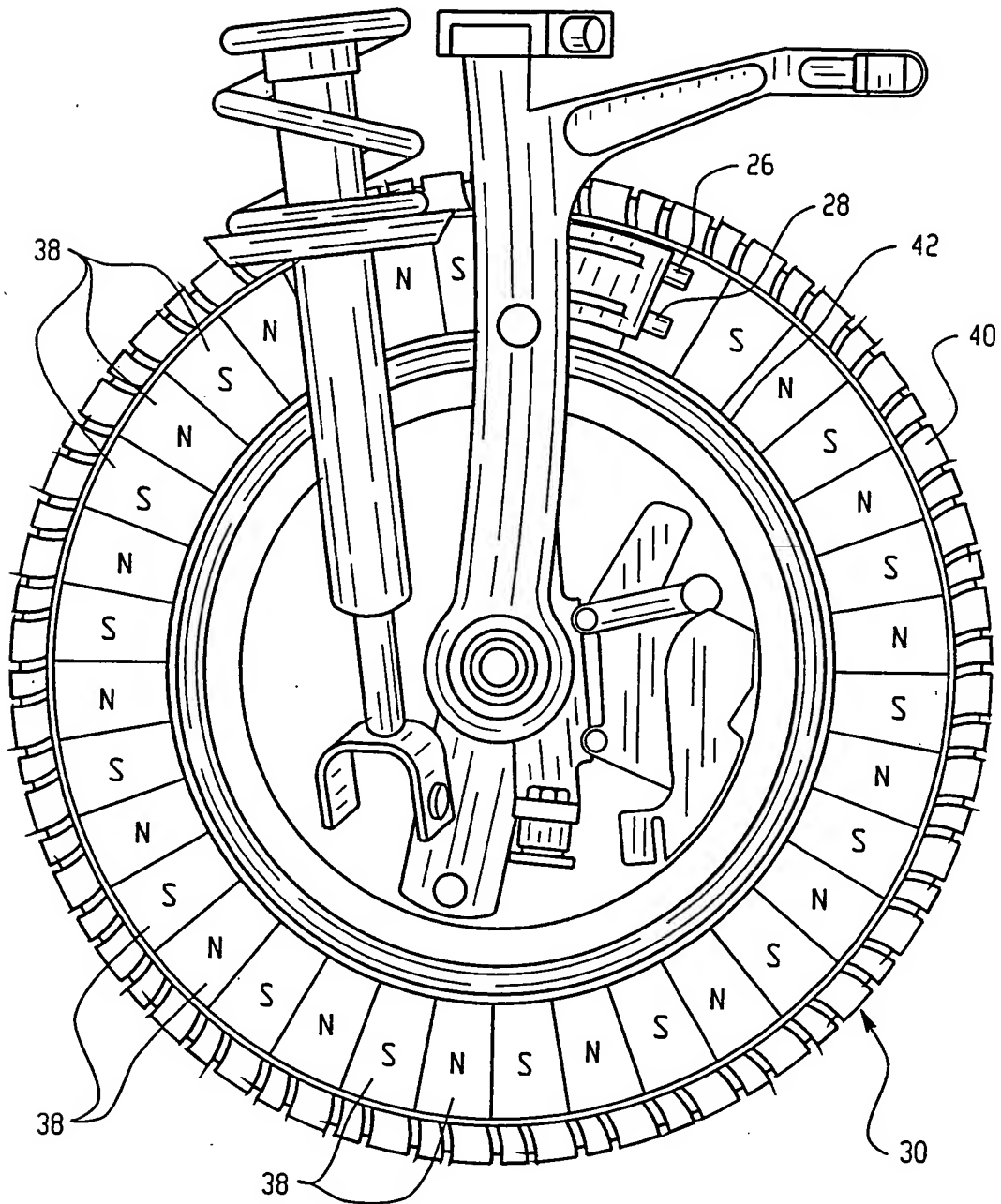


Fig. 3

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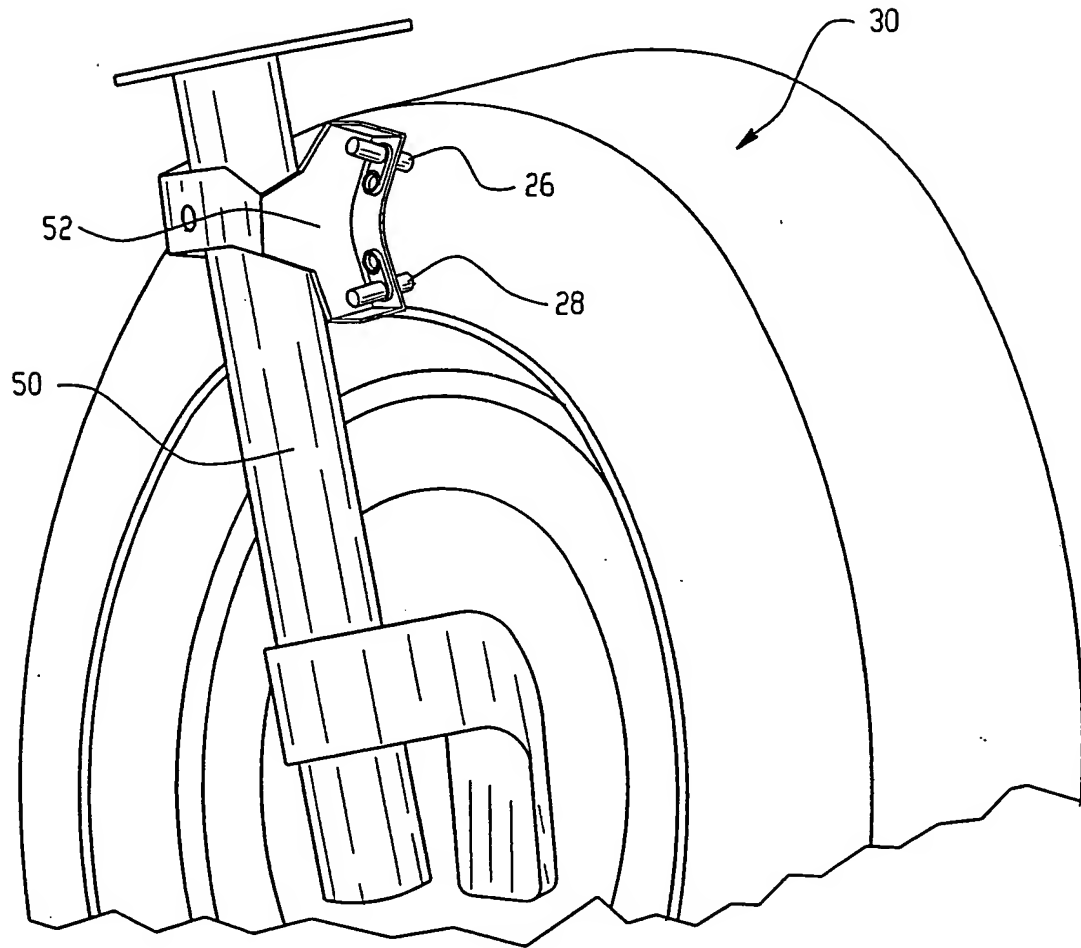


Fig. 4

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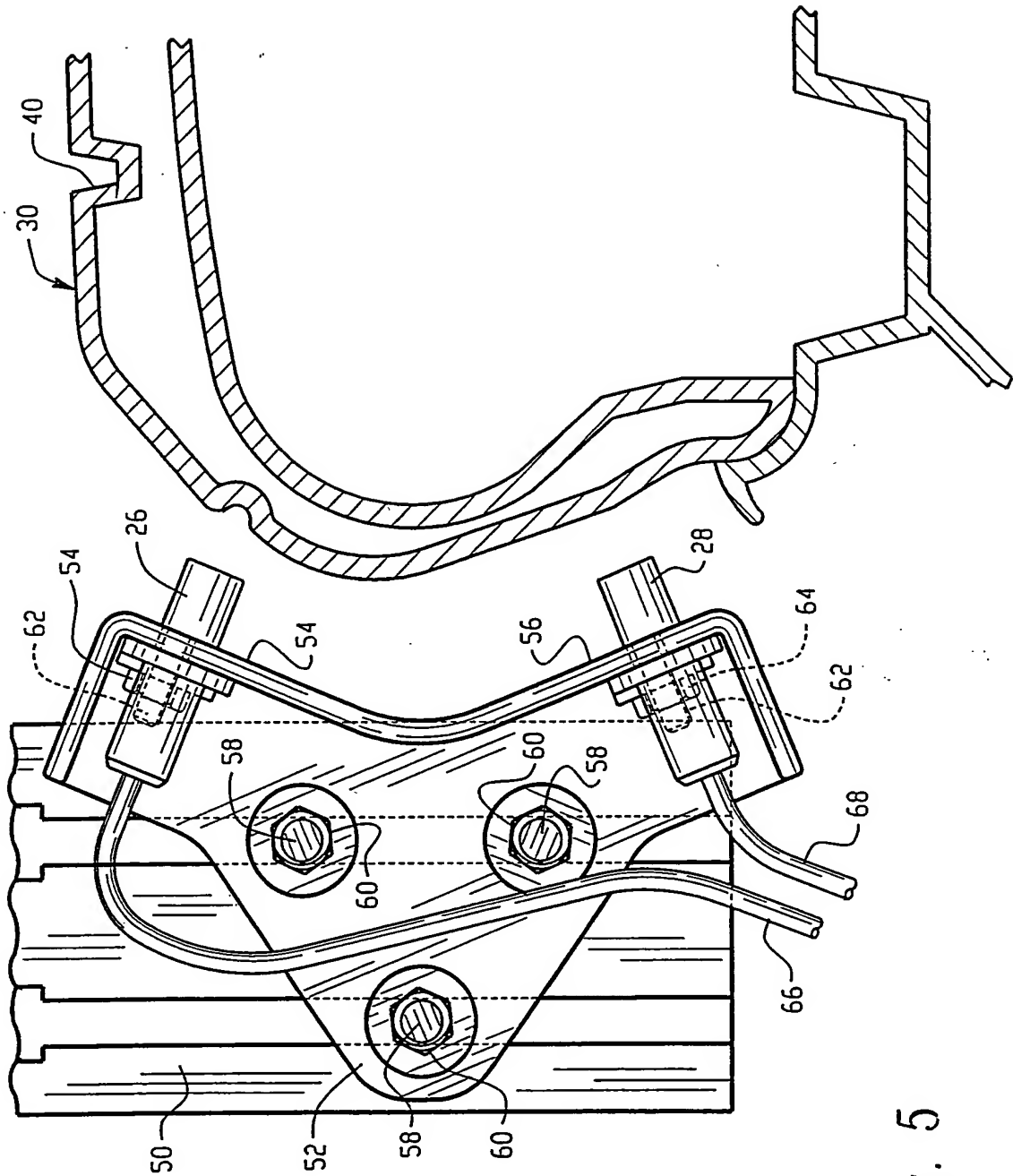


Fig. 5

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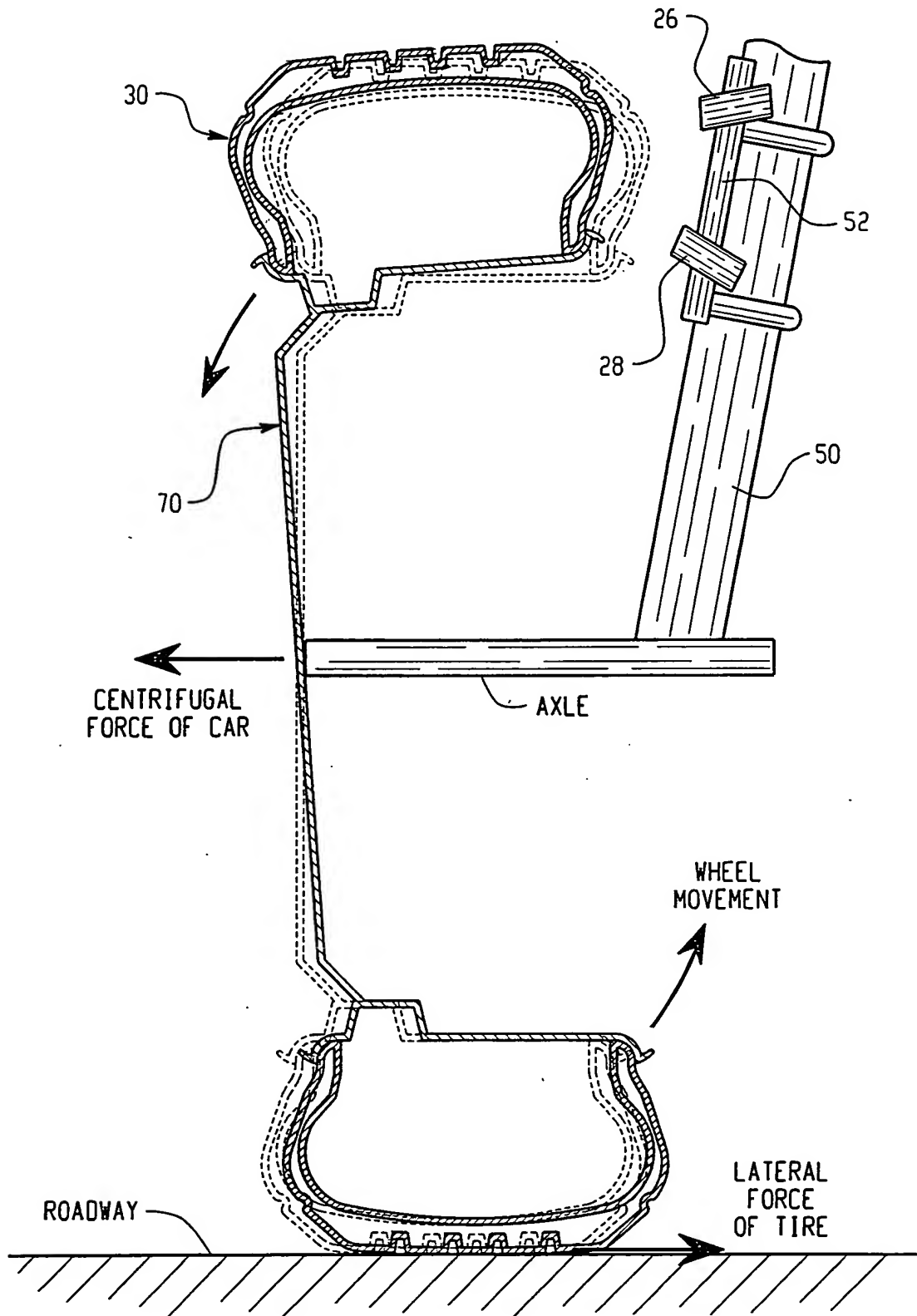


Fig. 6

Fig. 7

Title: **SYSTEM AND METHOD FOR PREDICTING
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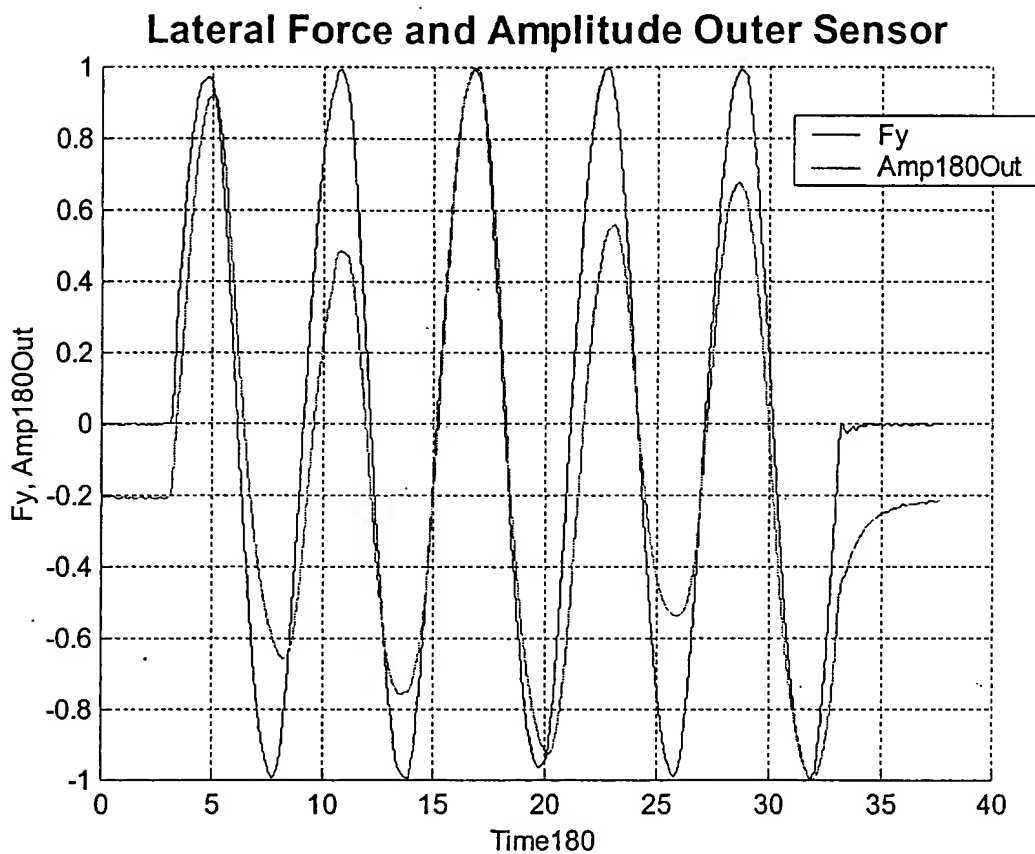


Fig. 8

Title: SYSTEM AND METHOD FOR PREDICTING
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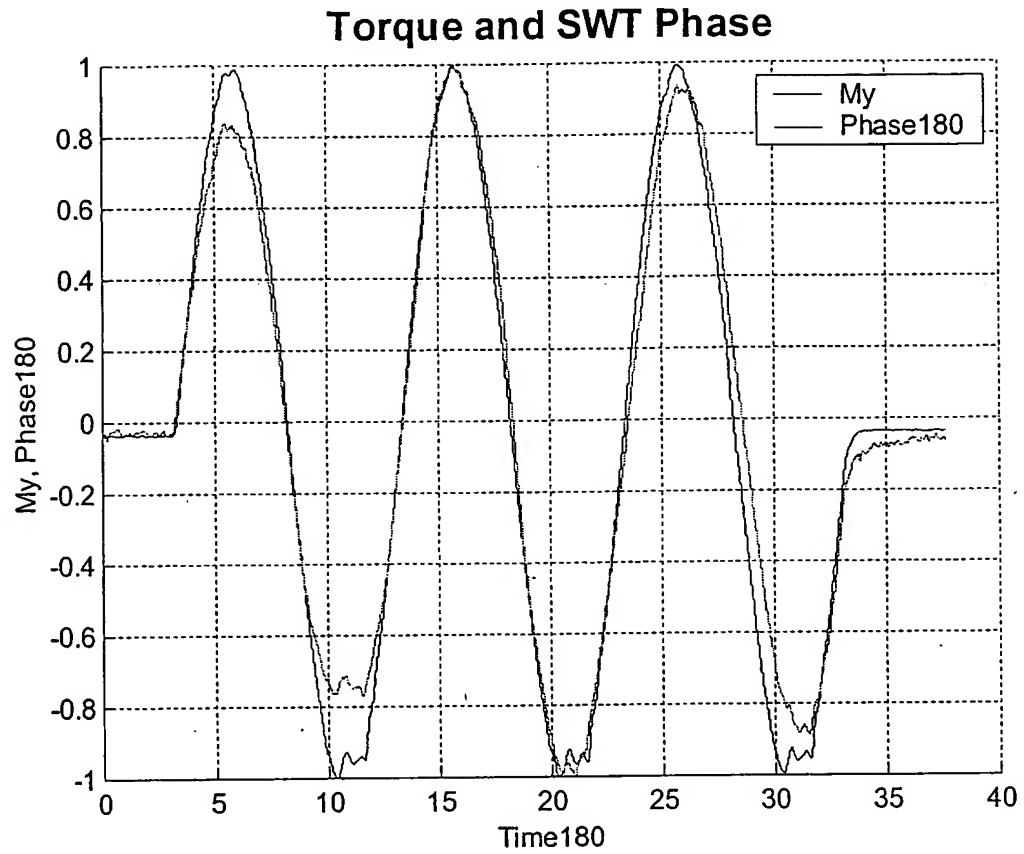


Fig. 9

Title: SYSTEM AND METHOD FOR PREDICTING
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Attorney Docket Number: 18894/04959

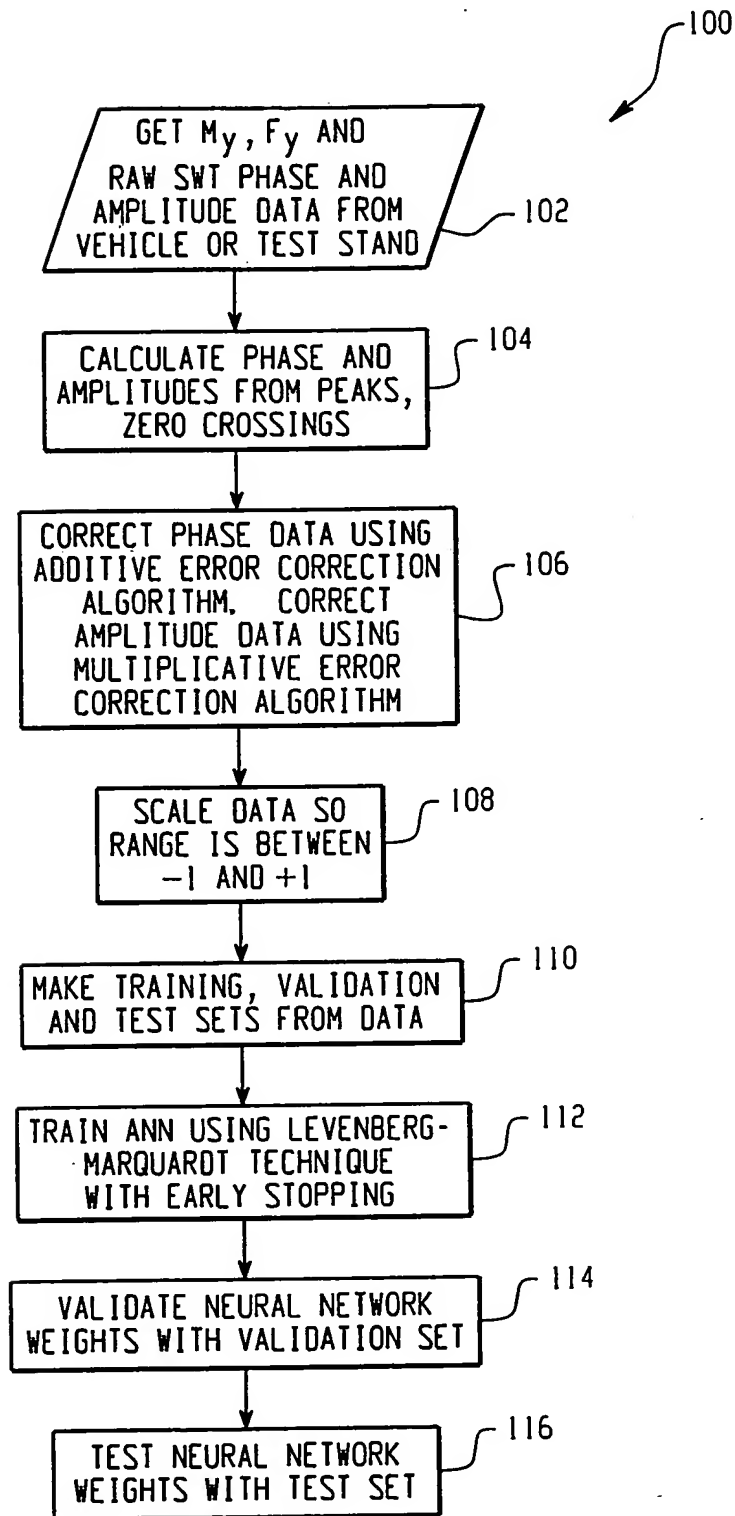


Fig. 10

Title: SYSTEM AND METHOD FOR PREDICTING
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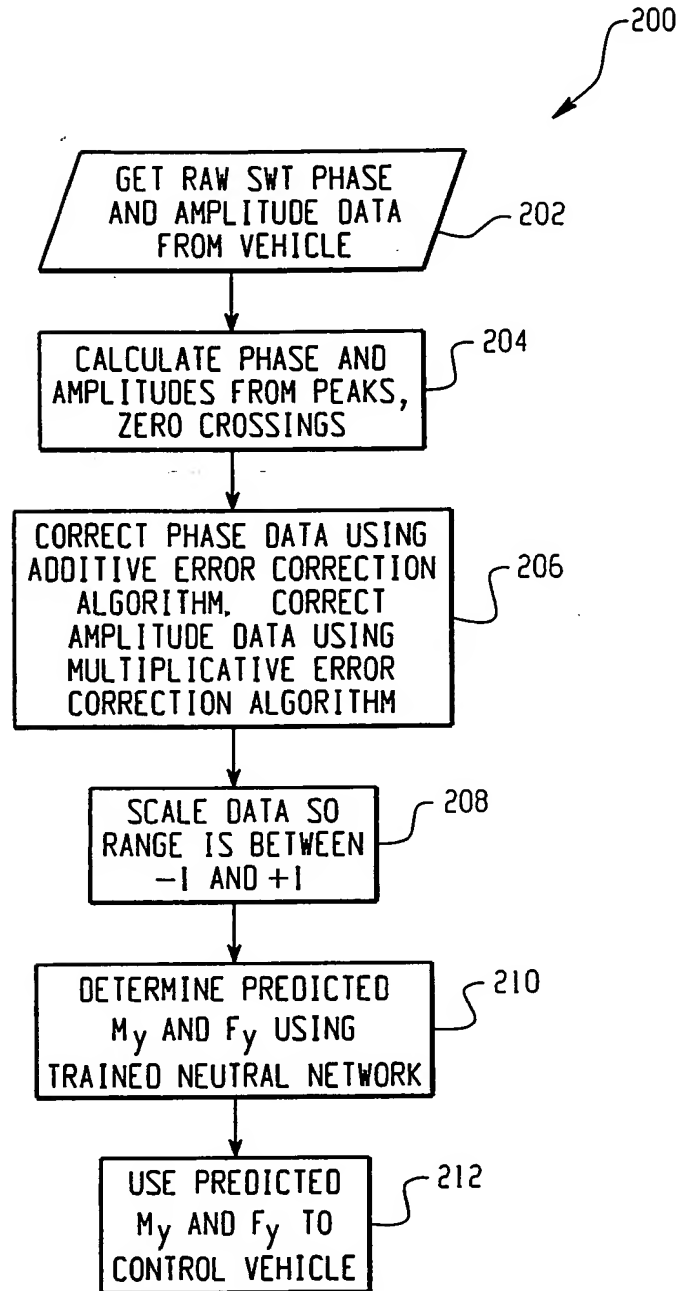


Fig. 11

Title: SYSTEM AND METHOD FOR PREDICTING
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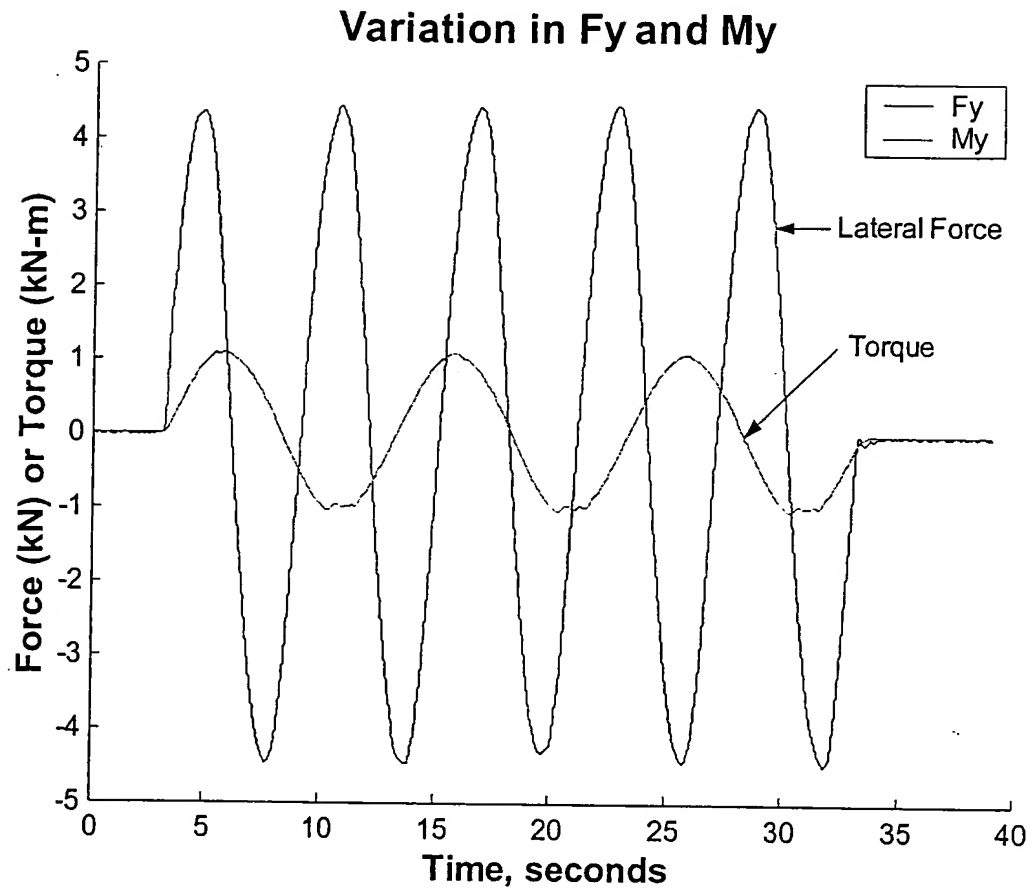


Fig. 12

Title: SYSTEM AND METHOD FOR PREDICTING
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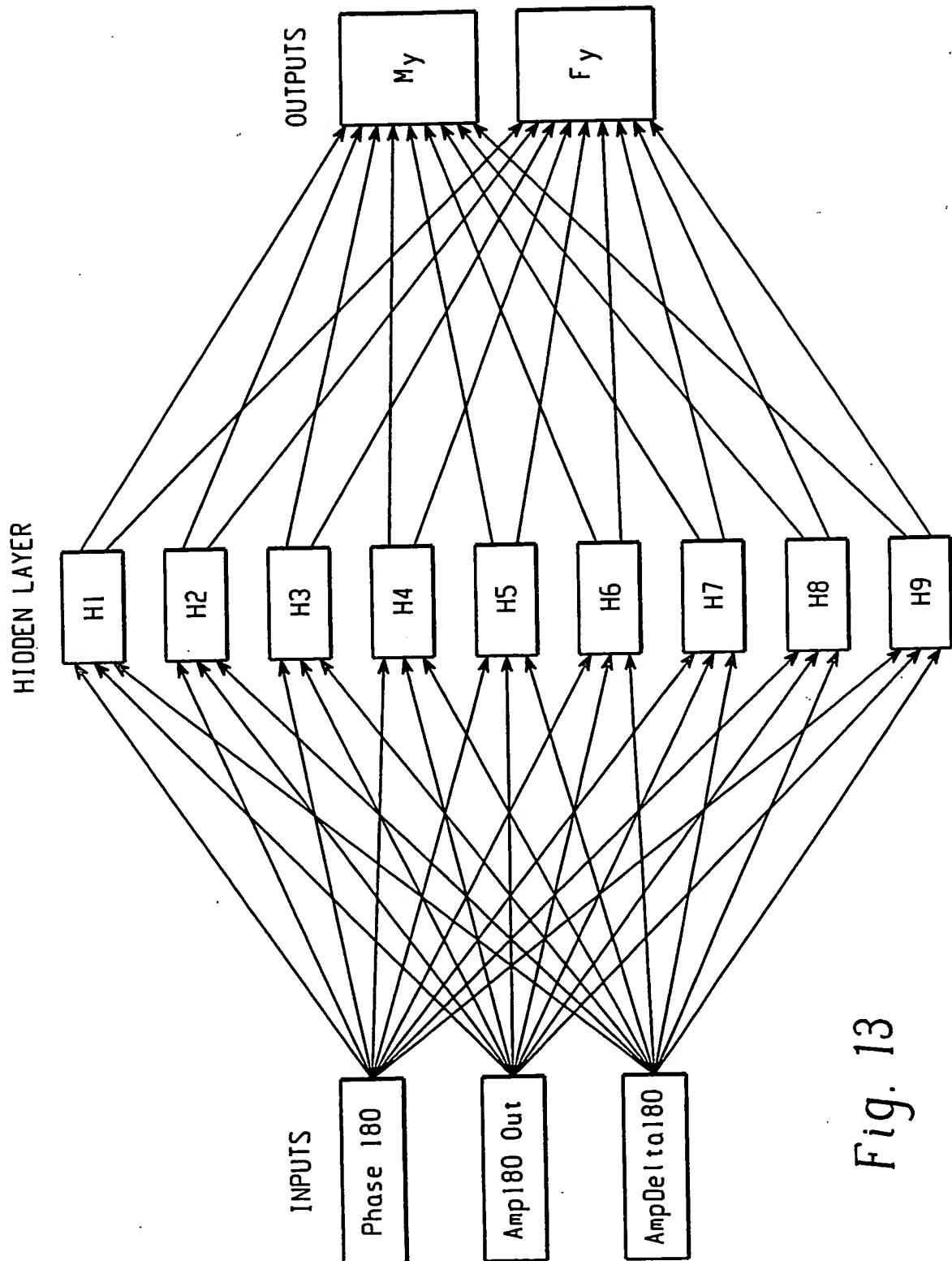


Fig. 13

Title: SYSTEM AND METHOD FOR PREDICTING
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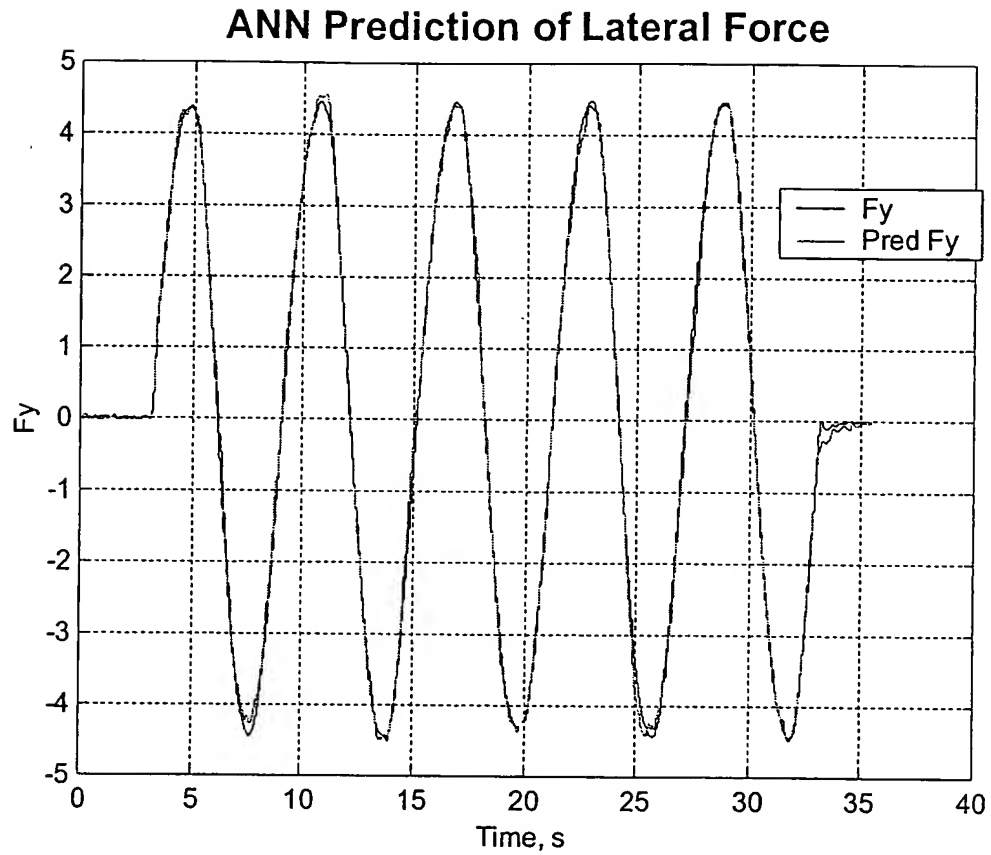


Fig. 14

Title: SYSTEM AND METHOD FOR PREDICTING
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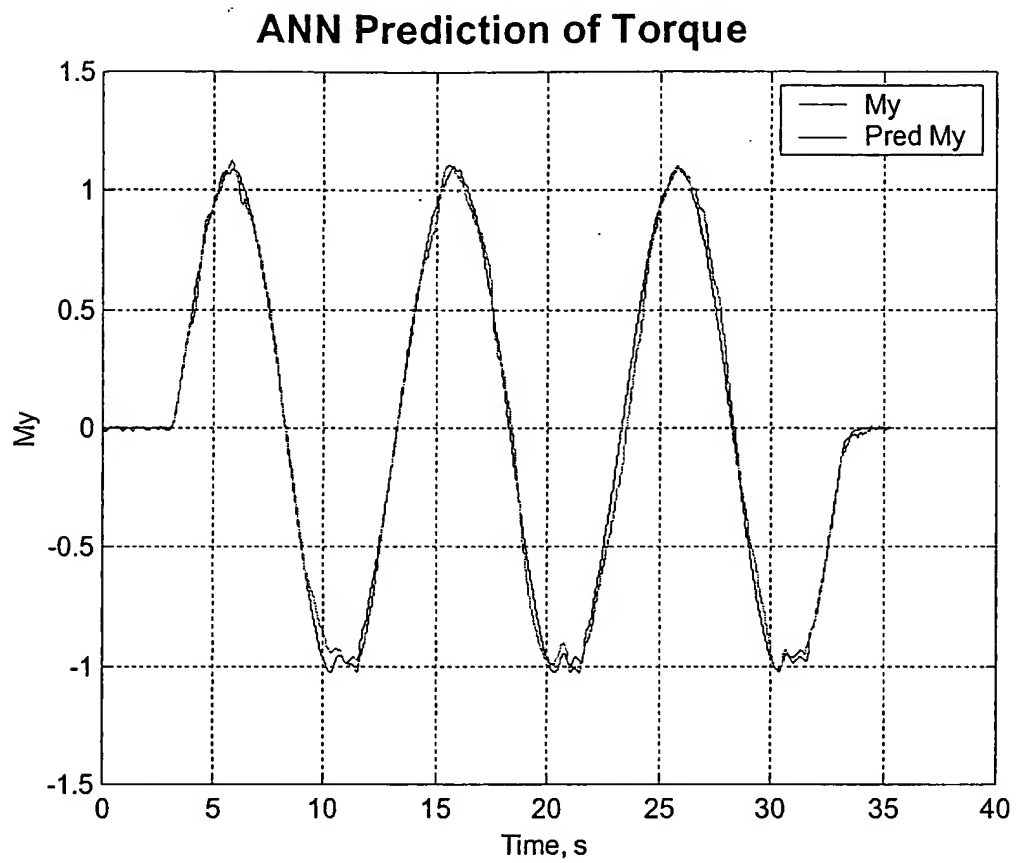


Fig. 15

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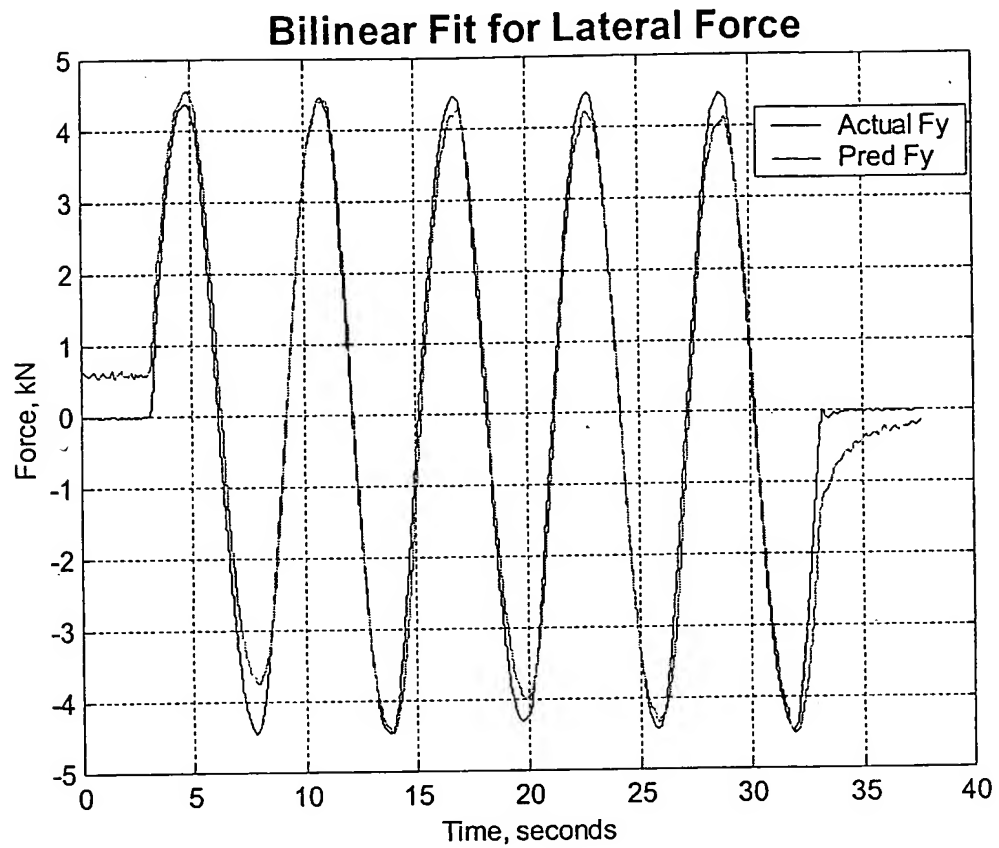


Fig. 16

Title: SYSTEM AND METHOD FOR PREDICTING
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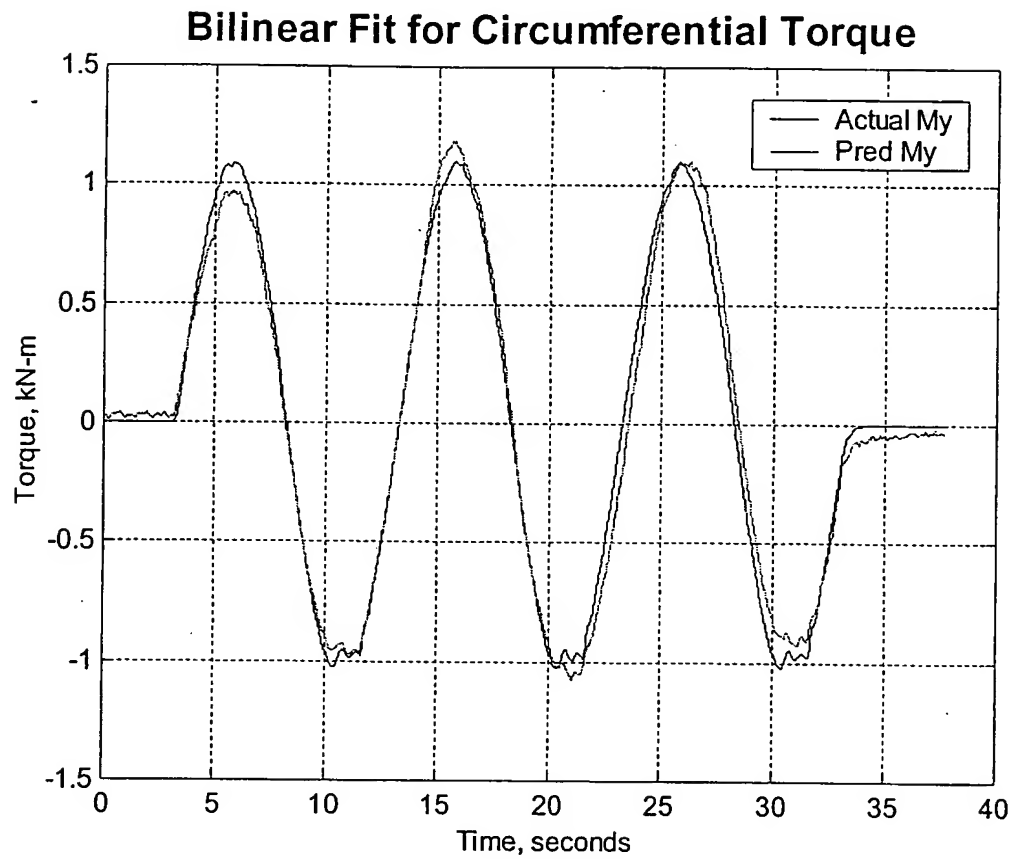


Fig. 17

Title: SYSTEM AND METHOD FOR PREDICTING
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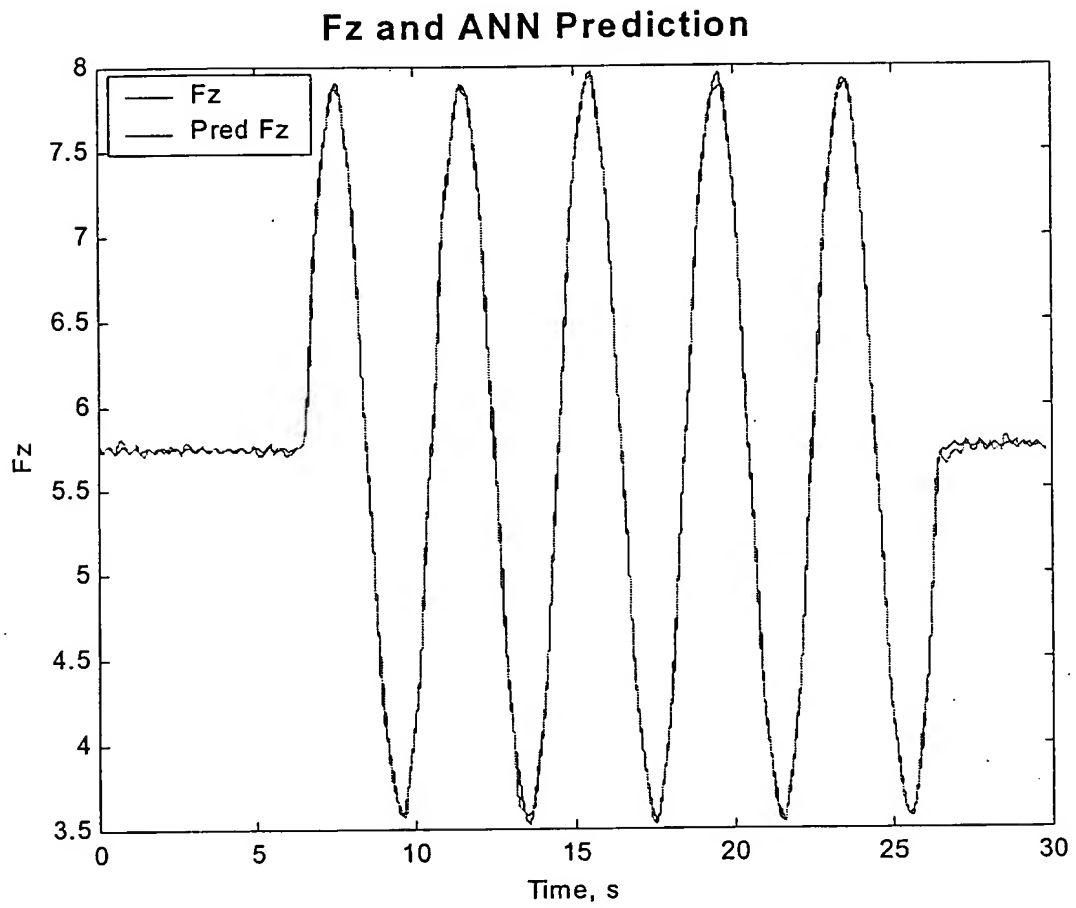


Fig. 18

Title: SYSTEM AND METHOD FOR PREDICTING
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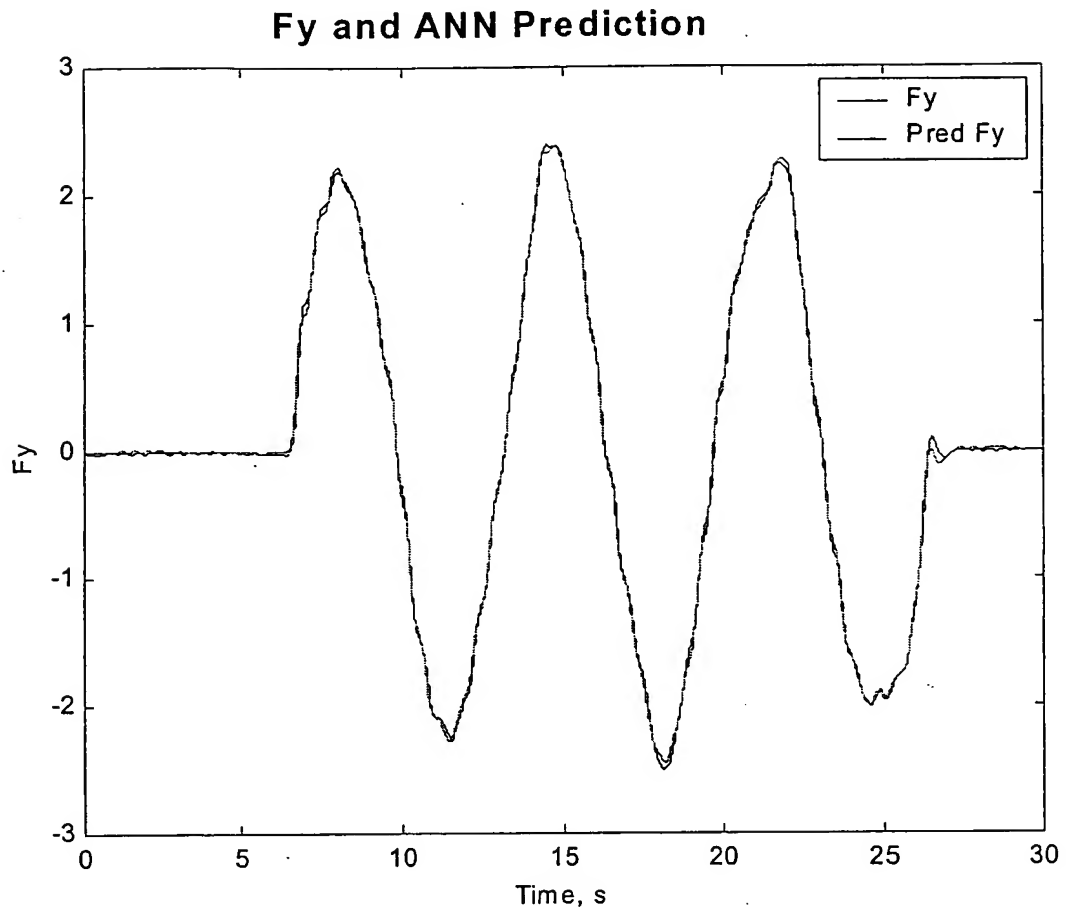


Fig. 19

Title: SYSTEM AND METHOD FOR PREDICTING
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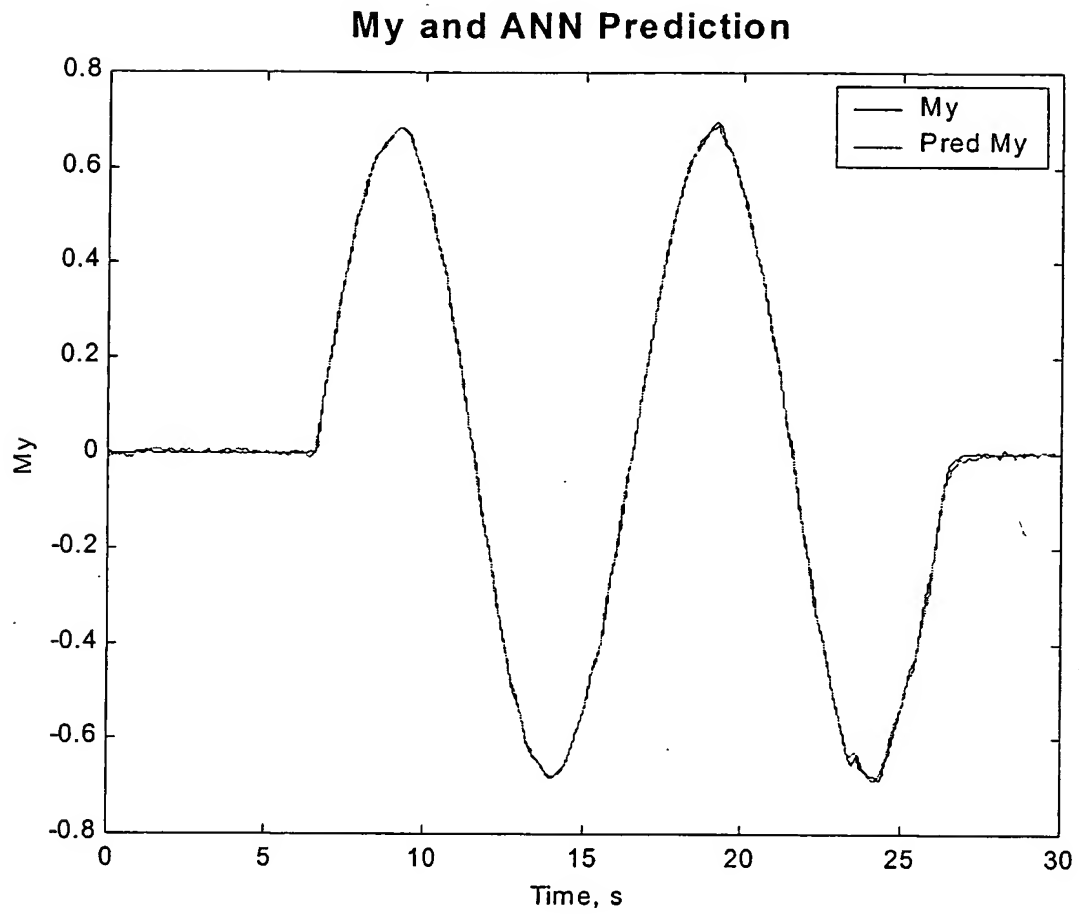


Fig. 20

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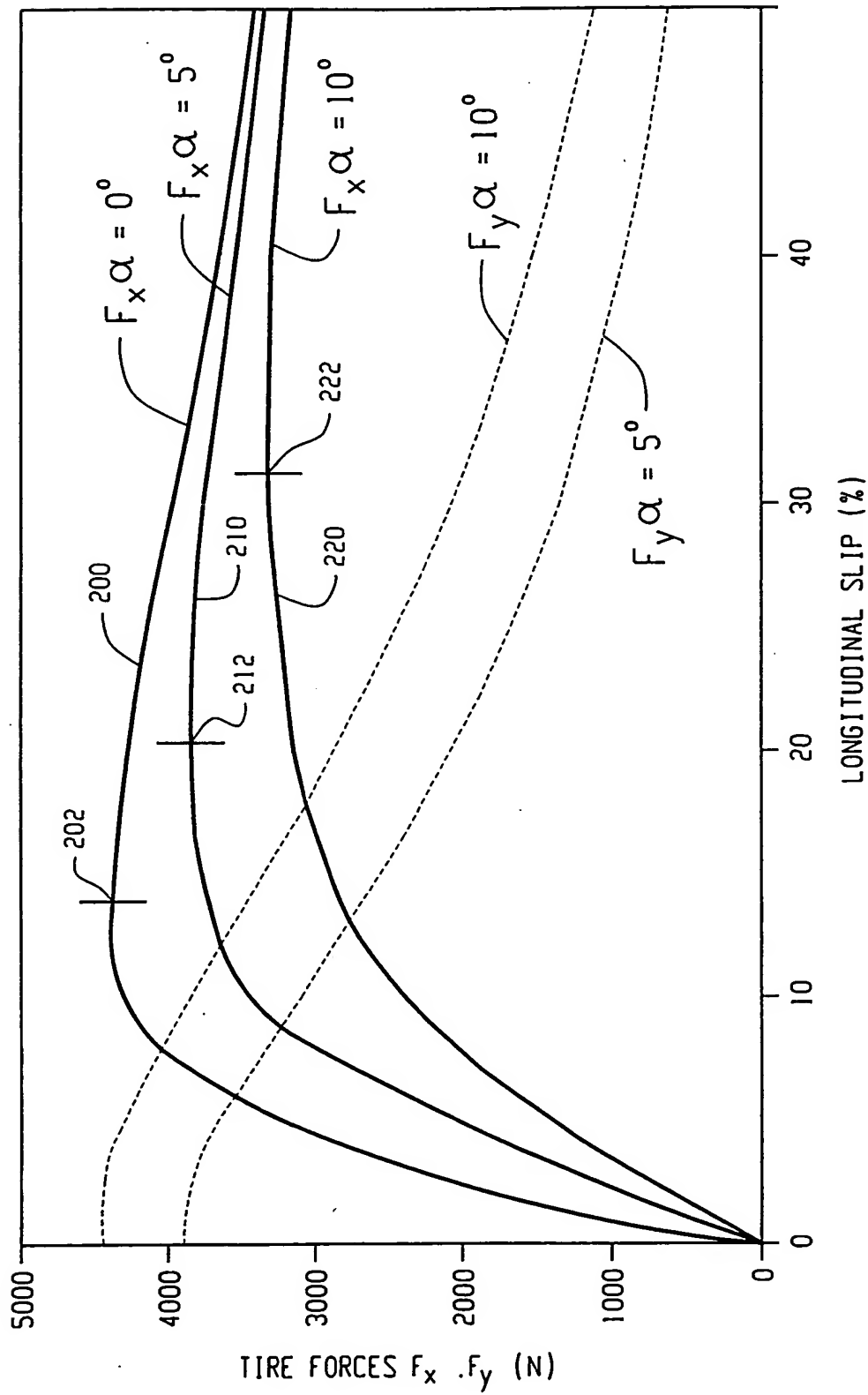


Fig. 21